



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 9277

SERIAL NUMBER 10/609,339	FILING DATE 06/26/2003 RULE	CLASS 251	GROUP ART UNIT 3753	ATTORNEY DOCKET NO. 11429/13:3
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Jarmo Ilmari Maula, Espoo, FINLAND;

Hannu Leskinen, Espoo, FINLAND;

Teemu Lang, Helsinki, FINLAND;Pekka Kuosmanen, Espoo, FINLAND;

Kari Harkonen, Kauniainen, FINLAND;

Bradley J. Aitchison, Eugene, OR;

** CONTINUING DATA ***** *None, KL*** FOREIGN APPLICATIONS ***** *None KL*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/23/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after allowance	DRAWING	CLAIMS	CLAIMS	
Verified and Acknowledged	<i>Jarmo Lee KL</i> Examiner's Signature Initials	5	40	1	

ADDRESS

3528
 STOEL RIVES LLP
 900 SW FIFTH AVENUE
 SUITE 2600
 PORTLAND, OR
 97204

TITLE

Diaphragm valve with reliability enhancements for atomic layer deposition

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--